IMAGE orbit 2009 086 (03/27) 01:02 UT to 2009 086 (03/27) 15:18 UT PCAP **OVAL CLEFT** 06 06 **CUSP** 04 PSPHERE6 6 4 4 12 12 Z(SM) 02 Z(SM) 102 2 2 0 0 3 2 1 0 **-1** 3 2 0 5 4 4 1 -1-2X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -20 0 -5\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-1000 FREQ(kHz) 2 100 10 4 4:00 6.4 71.7 83.2 72.6 13.0 10:00 7.9 13.7 74.3 40.5 14.2 13:00 5.3 6.5 66.9 25.9 13.9 16:00 2.8 7.4 68.5 51.7 0.6 7:00 8.2 21.9 77.7 52.2 14.0 1:00 L 1.2 ILAT 23.2 MLA<del>T</del> 14.3

MLT 1.4

Y(SM)

6 Ш

5

2

X(SM)

3

Mon Jul 17 14:03:56 2006

0

**-1**